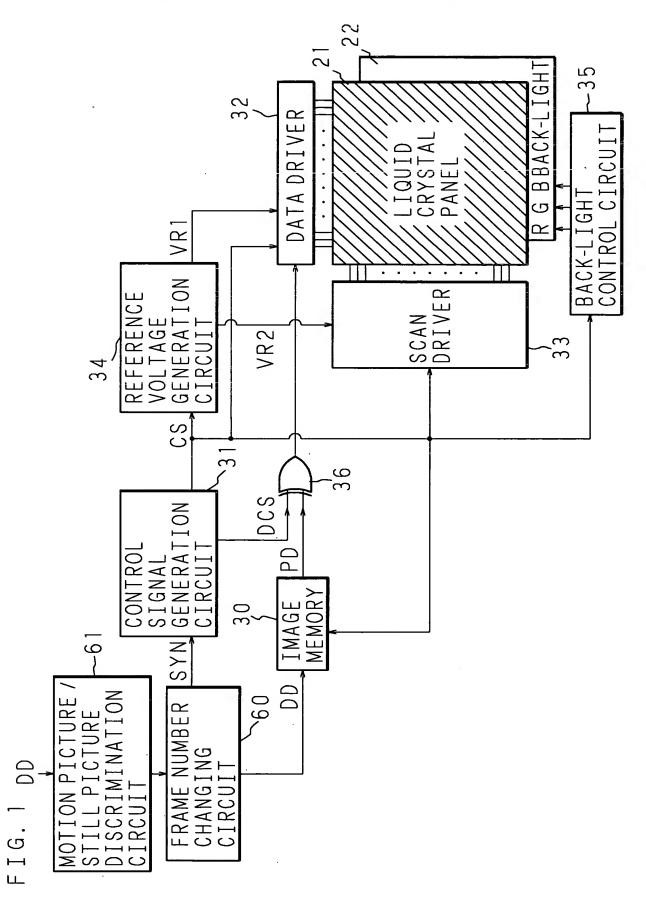
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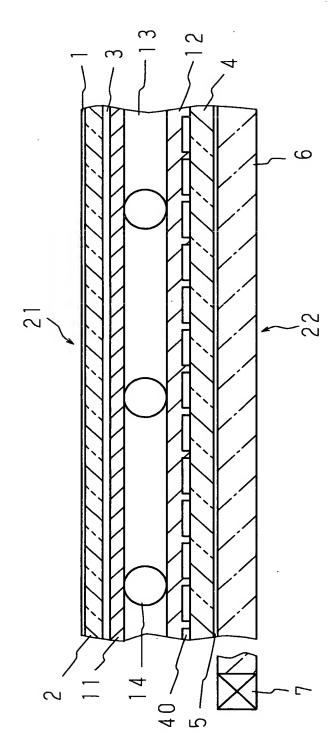
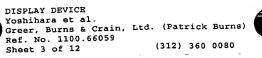
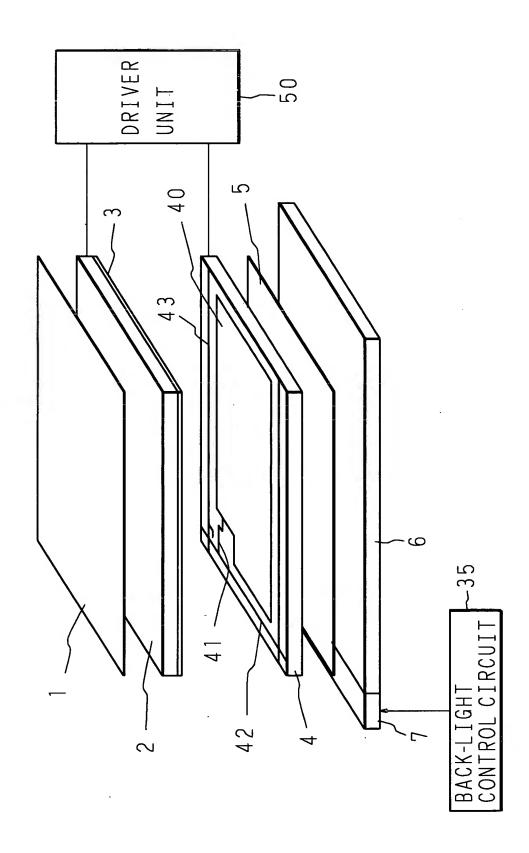


FIG. 2

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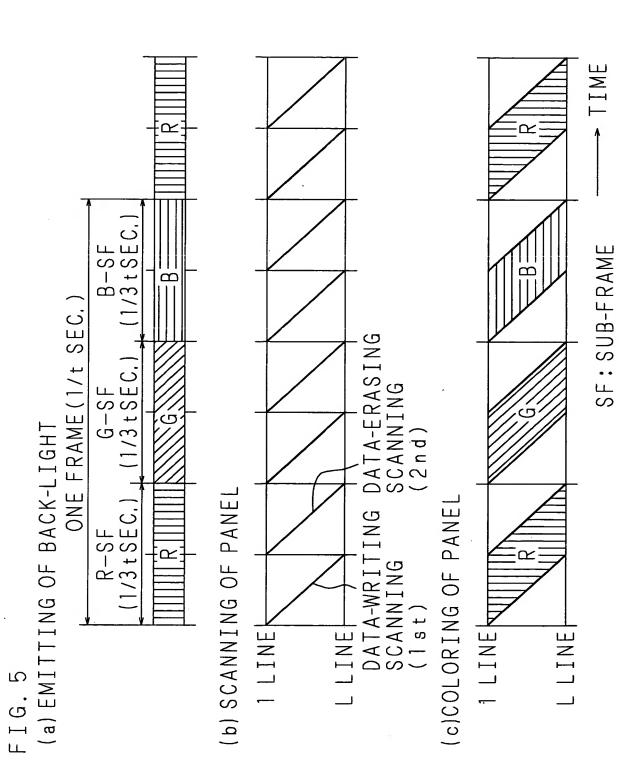


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FIG. 4

:R(RED) :G(GREEN) :B(BLUE)

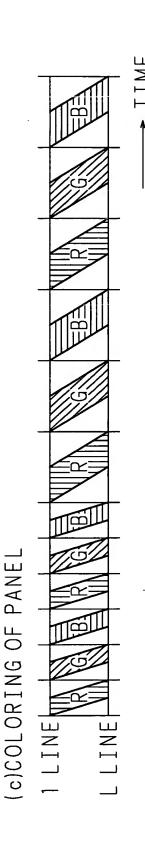


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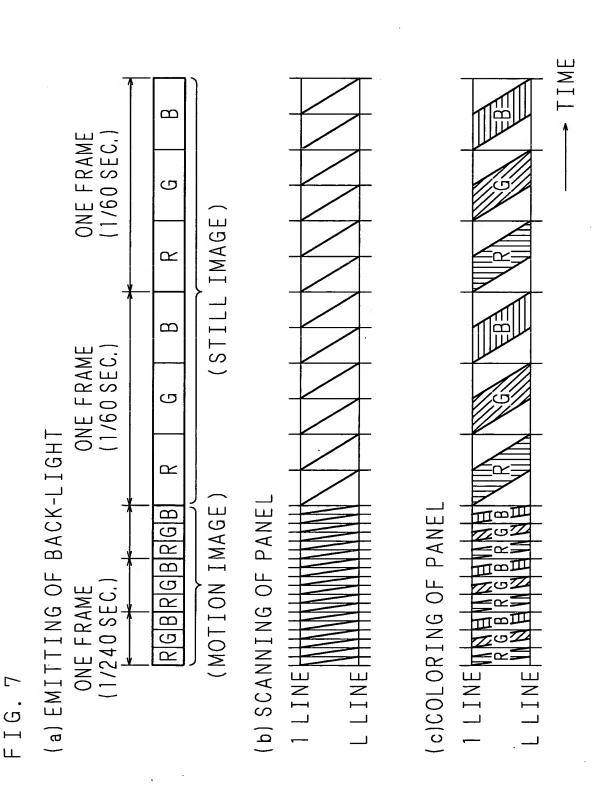
DISPLAY DEVICE
Yoshihara et al.
Greer, Burns & Crain, Ltd. (Patrick Buref. No. 1100.66059
Sheet 6 of 12 (312) 360 0080

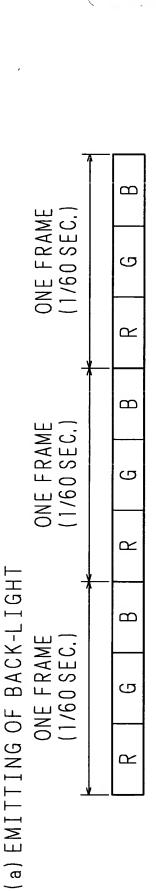
 $\Theta$ ONE FRAME (1/60 SEC.) 5 (STILL IMAGE  $\simeq$  $\alpha$ ONE FRAME (1/60 SEC.) G  $\alpha$ (a) EMITTING OF BACK-LIGHT ONE FRAME ONE FRAME (1/120 SEC.)  $^{\circ}$ (MOTION IMAGE (b) SCANNING OF PANEL 9  $\simeq$  $\infty$ G  $\simeq$ LINE

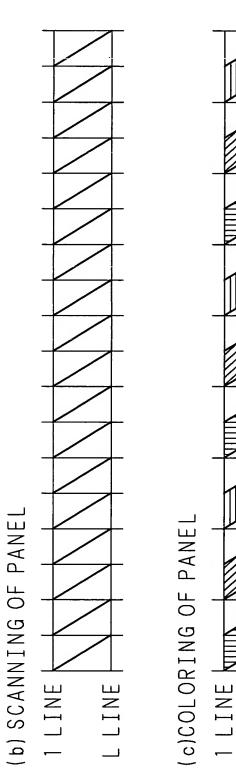


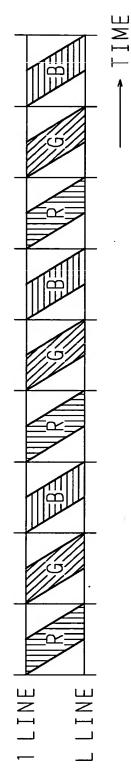
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<u>G</u>B

2 В

0 R В

G

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(a) EMITTING OF BACK-LIGHT

ONE FRAME (1/240 SEC.)

В 9 8 8 G 2 B 5 <u>~</u> <u>G</u>B 2 В RG В <u>5</u> <u>~</u> В R G

(b) SCANNING OF PANEL

LINE HHHHHHHHH

LLINE

(c)COLORING OF PANEL

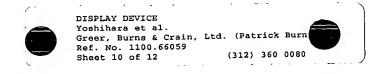
maΩ  $\Pi \otimes \Pi$ MWII ШΘП 1 LINE

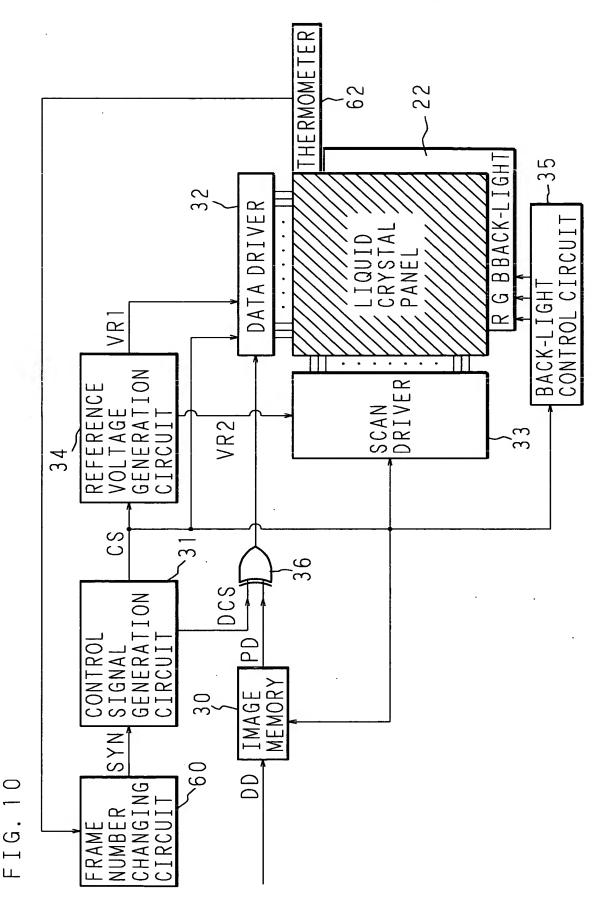
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 $\Pi \Omega \Pi$ 752

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(LESS THAN 0°C

(MORE THAN 0°C)

FIG. 11

4 U



ONE FRAME (1/60SEC.) ONE FRAME ONE FRAME ONE FRAME ONE FRAME (1/120SEC.) (1/120SEC.) (1/120SEC.)

 $\mathbf{m}$ 9  $\simeq$  $_{\Omega}$ G  $\simeq$  $_{\Omega}$ 9  $\alpha$  $\alpha$ G  $\alpha$  $\mathbf{\omega}$ G  $\simeq$ 

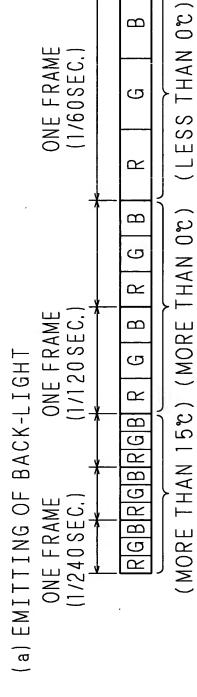
(b) SCANNING OF PANEL

LINE LLINE

(c)COLORING OF PANEL

1 LINE LLINE

FIG. 12



(b) SCANNING OF PANEI I LINE LLINE

m $\omega$ I ШωП LINE LLINE

(c)COLORING OF PANEL

TIME